

Scotch®

General Purpose Masking Tape 2211

Product Data Sheet

Updated : June 2003 Supersedes : November 2000

Product Description

Scotch® Tape 2211 is a chamois coloured creped paper masking tape designed for a wide variety of applications throughout the industrial market.

Applications / Performance

Scotch® Tape 2211 is a utility purpose paper tape for fixing-, bundling-, holding- and sealing applications as well as for short term paint masking and other uses up to a temperature of 80 °C for one hour.

Physical Properties Not for specification purposes (Calipers are nominal values)

Backing	Chamois Coloured Creped Paper
Adhesive	Crosslinked Rubber Resin Adhesive
Shelf Life	12 months from date of manufacture by 3M when properly stored in a clean dry place at 21°C & 50 % Relative Humidity.

Product Characteristics Not for specification purposes

Thickness AFERA4006	0.130 mm
Adhesion to Steel	6 N/25mm
Tensile Strength AFERA4004	85 N/25mm
Elongation AFERA4005	9%
Temperature Performance	80°C Satisfactory performance and clean removal of Scotch®Tape 2211 will be achieved at varying temperatures/time exposure on many substrates. Tests should be conducted to establish Scotch® Tape 2211 performance parameters in your process conditions. The optimum level for product performance and easy removal is at 80°C for 60 minutes.

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Features/Advantages/ Benefits	Features	Advantages	Benefits
	* Latex saturated creped paper backing	 Conformability Thinness Solvent resistance Easy hand tear Easy unwind Good paint anchorage Sliver resistance 	 Good curve masking Reduces paint build-up and provides good paint lines Prevents paint bleed through Good handling Nice handling Good paint flaking resistance Easy removal
	* Crosslinked rubber resinAdhesive	* Instant adhesion* Good holding power	* Sticks easily* Resists lifting

Values presented have been determined by standard test methods and are average values not to be used for specification purposes. Our recommendations on the use of our products are based on tests believed to be reliable but we would ask that you conduct your own tests to determine their suitability for your applications.

This is because 3M cannot accept any responsibility or liability direct or consequential for loss or damage caused as a result of our recommendations.



Tapes & Adhesives

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